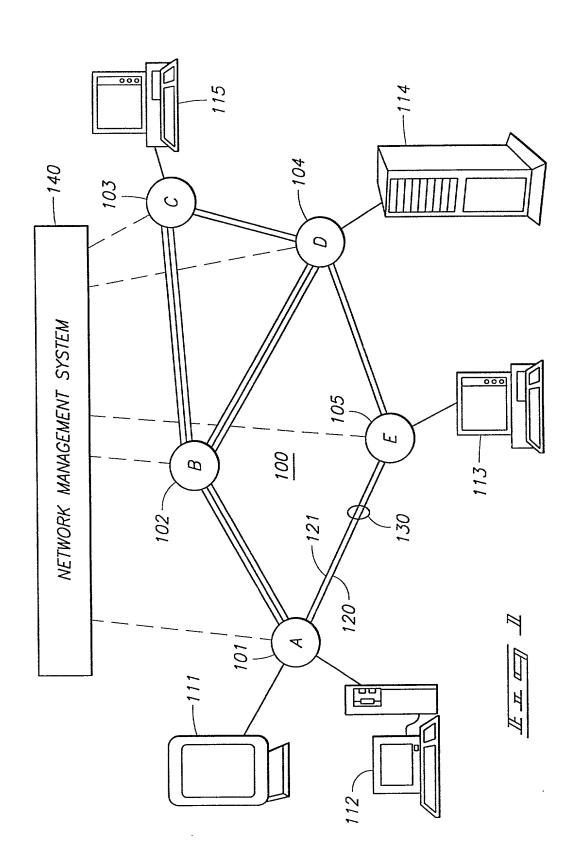
Docket No.: RIC97094 Inventor(s): Fee et al.

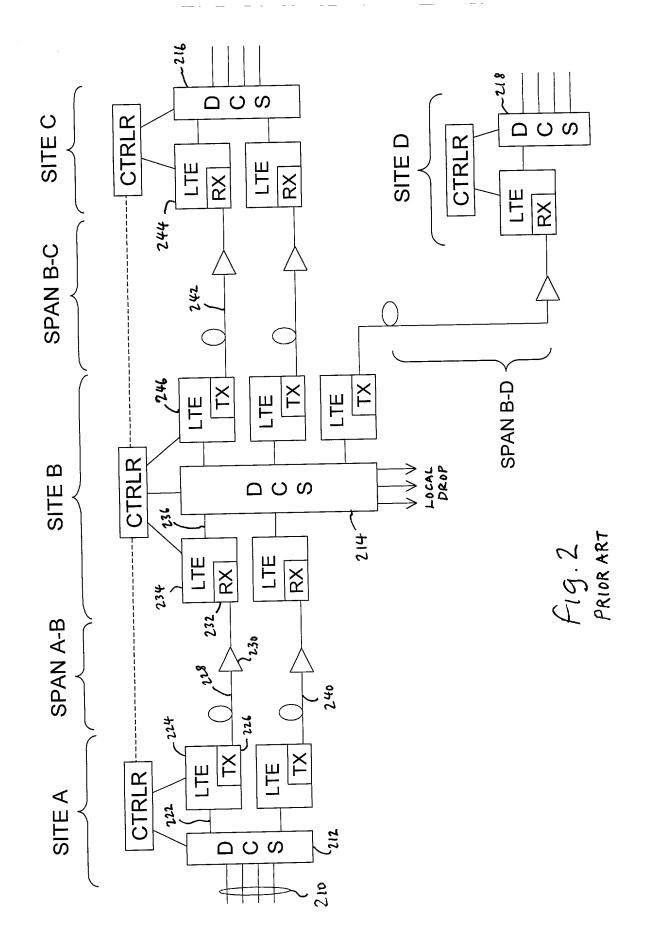
Title: Verification of Optical Path Integrity in Optical Switch
Network
Sheet of Drawings 1 of 14



H Traff with Soil was that the

Title: Verification of Optical Path Integrity in Optical Switch Network

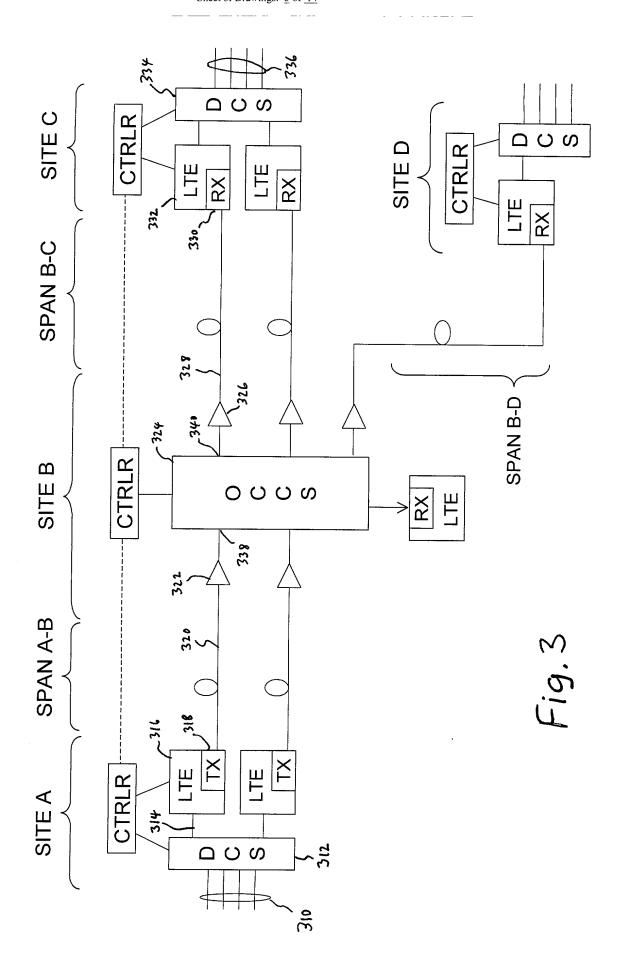
Sheet of Drawings. 2 of 14



Docket No.. RIC 97094 Inventor(s). Fee et al.

Title: Verification of Optical Path Integrity in Optical Switch

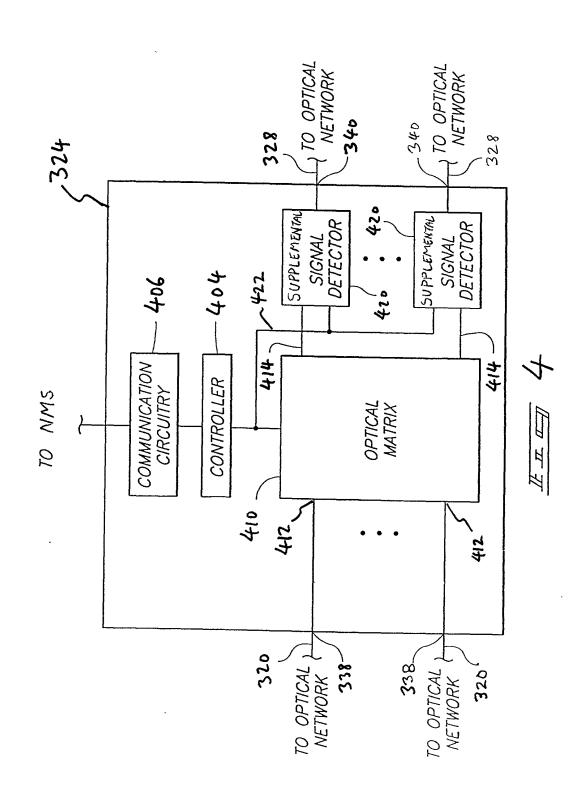
Network Sheet of Drawings: <u>3</u> of <u>14</u>



Docket No.: RIC97094 Inventor(s). Fee et al.

Title: Verification of Optical Path Integrity in Optical Switch
Network

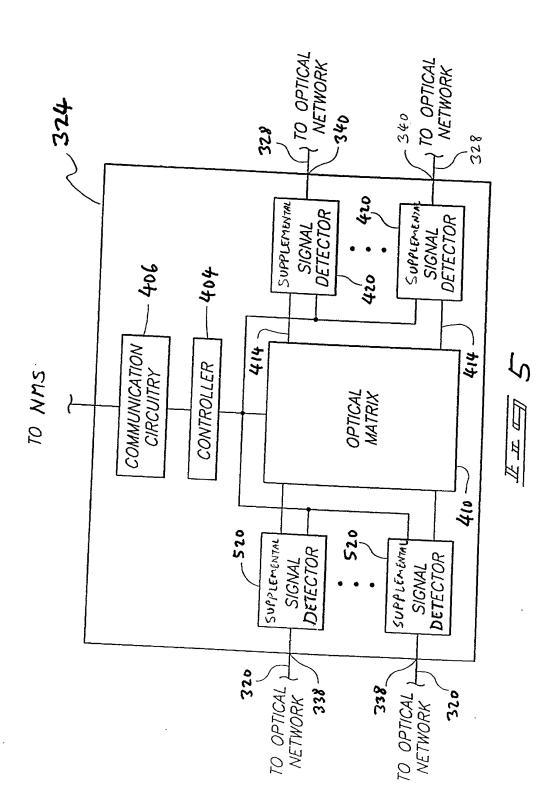
Sheet of Drawings $\underline{4}$ of $\underline{14}$



Docket No.: RIC97094 Inventor(s). Fee et al.

Title Verification of Optical Path Integrity in Optical Switch
Network

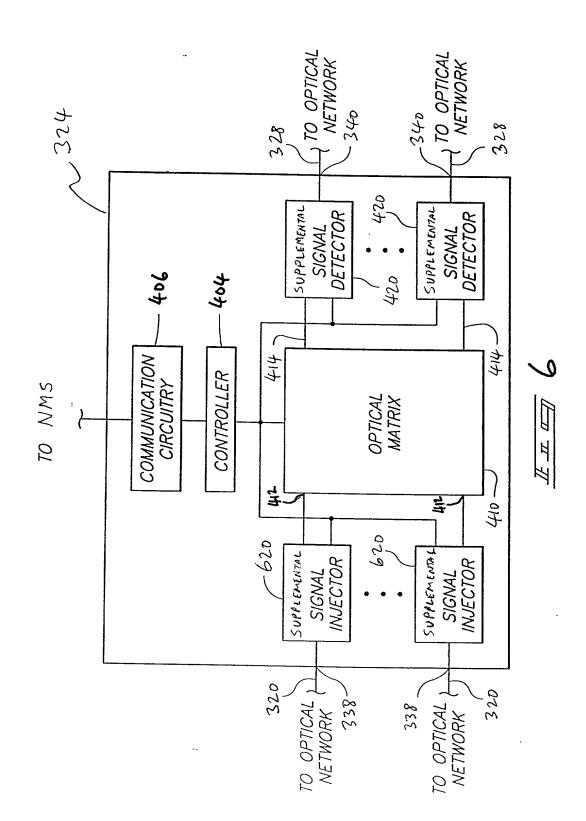
Sheet of Drawings 5 of 14



Docket No.. RIC97094 Inventor(s). Fee et al.

Title: Verification of Optical Path Integrity in Optical Switch
Network
Sheet of Drawings. 6 of 14

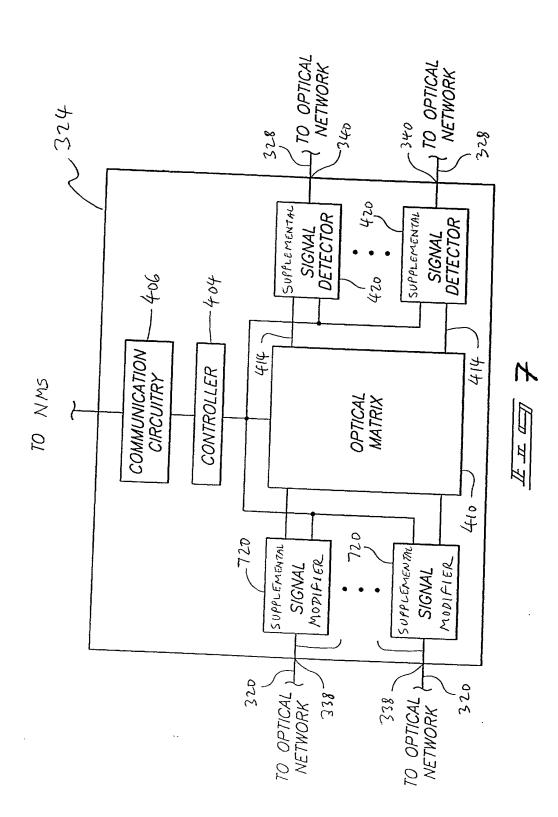
Sheet of Drawings. 6 of 14



Docket No.: RIC97094 Inventor(s). Fee et al.

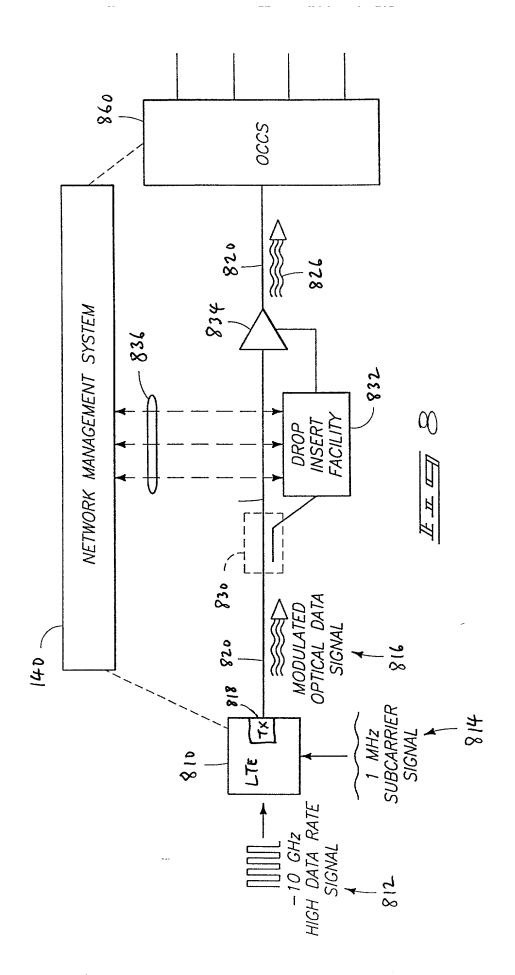
Title: Verification of Optical Path Integrity in Optical Switch
Network

Sheet of Drawings 7 of 14



Docket No.. RIC97094 Inventor(s). Fee et al.

Title: Verification of Optical Path Integrity in Optical Switch Network Sheet of Drawings: <u>8</u> of <u>14</u>

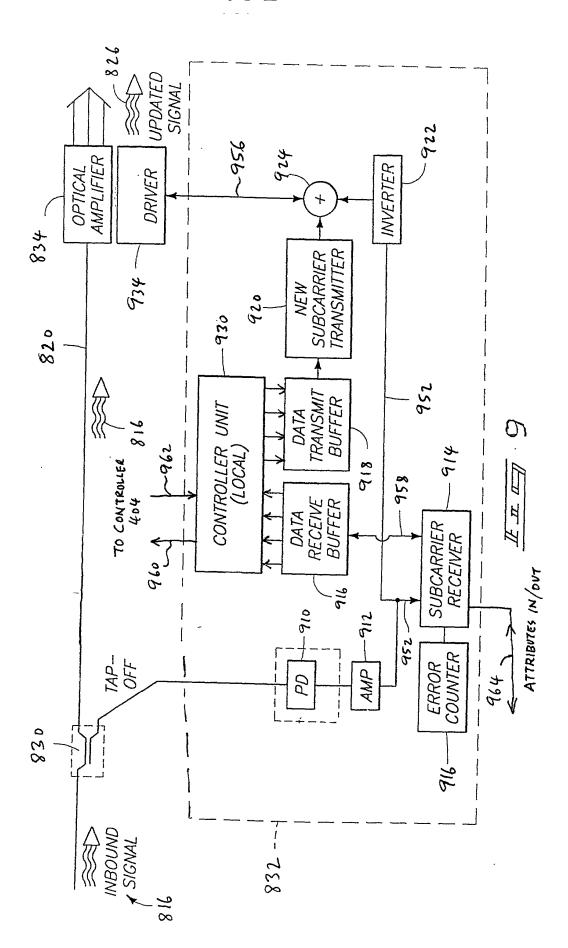


Docket No.: RIC97094 Inventor(s). ree et al.

Title: Verification of Optical Path Integrity in Optical Switch

Network

Sheet of Drawings. $\underline{9}$ of $\underline{14}$



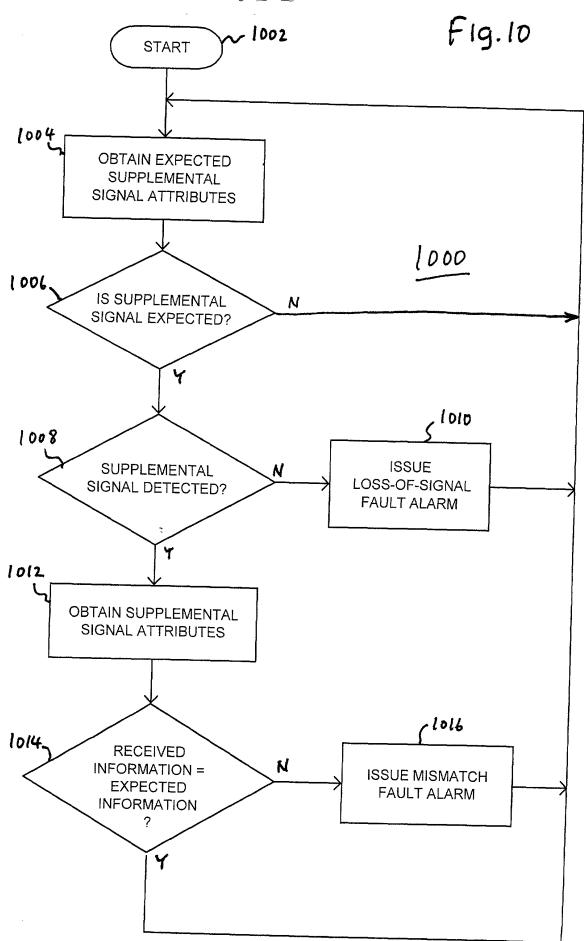
Title: Verification of Optical Path Integrity in Optical Switch

Network

FL

ţĦ

111 | ## ## Sheet of Drawings: 10 of 14



Sheet of Drawings: 11 of 14 F19, 11 1102 **START** SET ATTRIBUTES OF SUPPLEMENTAL SIGNAL. 1104 INJECT SUPPLEMENTAL SIGNAL ALONG INPUT PORT OF **OPTICAL MATRIX** ~1106 PASS SUPPLEMENTAL SIGNAL THROUGH OPTICAL MATRIX Fij T. en. **DETECT SUPPLEMENTAL SIGNAL** FROM OUTPUT PORT OF OPTICAL -1108 MATRIX. **DETERMINE ATTRIBUTES OF** SUPPLEMENTAL SIGNAL. 1110 1112 **ISSUE OPTICAL** ATTRIBUTES DETECTED= MATRIX FAULT ATTRIBUTES APPLIED? **ALARM**

inventor(s). ree et al.

Title: Verification of Optical Path Integrity in Optical Switch

Docket No., KIC9/094

Beet then Beet

IJ

11

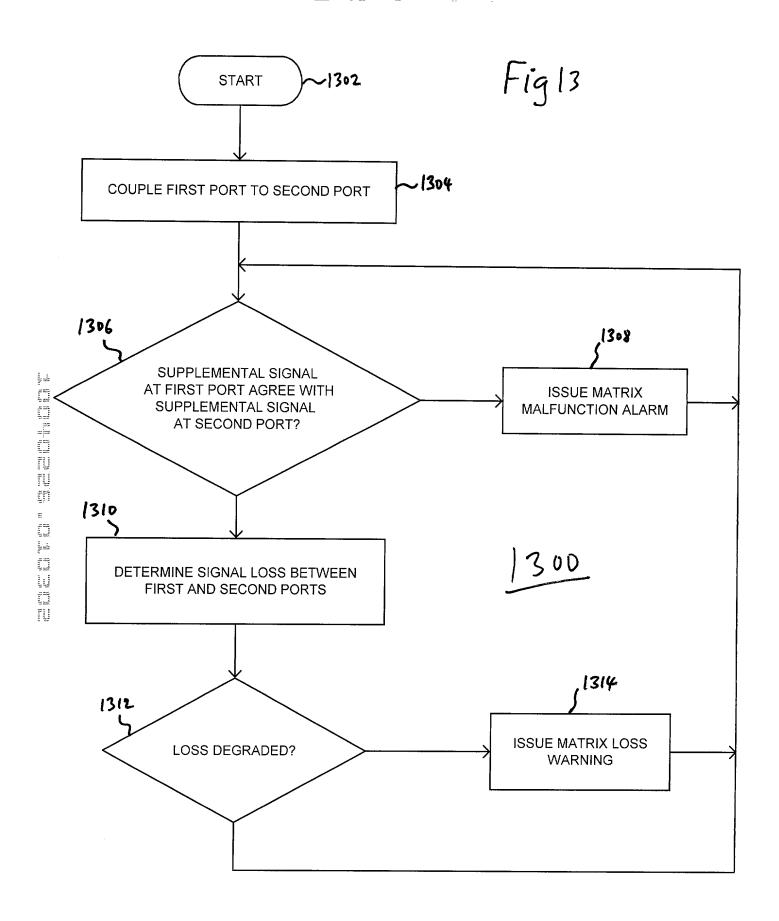
ווועכוונטונאן. דככ כנ מו.

Title: Verification of Optical Path Integrity in Optical Switch

DOCKELINO.. KICY/UY4

Title: Verification of Optical Path Integrity in Optical Switch Network

Sheet of Drawings: 13 of 14



12

Title: Verification of Optical Path Integrity in Optical Switch Network
Sheet of Drawings: 14 of 14

